

BIOESQUE BOTANICAL DISINFECTANT SOLUTION CAN BE USED AGAINST SARS-CoV-2 COVID-19 (Coronavirus Disease 2019)



Bioesque Botanical Disinfectant Solution has demonstrated effectiveness against viruses similar to **Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2)** on hard non-porous surfaces. Therefore, **Bioesque Botanical Disinfectant Solution** can be used against SARS-CoV-2 when used in accordance with the directions for use against Norovirus (Feline Calicivirus surrogate) on hard, non-porous surfaces. Refer to the CDC website at <https://www.cdc.gov/coronavirus/index.html> for additional information.

** To disinfect Norovirus, let stand for 4 minutes. Follow product label Directions for Use for detailed information.*

Bioesque Botanical Disinfectant Solution is an EPA registered Bleach-Free, Phosphate Free, Non-Corrosive Disinfectant targeting broad spectrum efficacy. This formula contains no harsh chemicals and does not require any personal protection equipment. Safe for everyday use, Bioesque Botanical Disinfectant is a Ready to Use, patented formula. No rinse required – even on food contact surfaces and NSF certified.

DIRECTIONS FOR USE:

TO DISINFECT: For use on hard nonporous surfaces. Spot test to check compatibility with the surface. Spray to thoroughly wet the surface to be disinfected. Surfaces must remain wet for 1 minute to eliminate viruses*, 2 minutes to eliminate bacteria, 3 minutes to eliminate fungi and M.bovis BCG (TB), and to disinfect Norovirus, let stand for 4 minutes. Allow to air dry. If desired, wipe dry. No rinse required, even on food contact surfaces.

TO SANITIZE: Spray to thoroughly wet the surface to be sanitized. Surfaces must remain wet for 30 seconds on hard nonporous surfaces and 2 minutes for soft surfaces.

TO CLEAN, DEODORIZE & REMOVE ALLERGENS⁵: Spray on surface and wipe clean. To remove heavy soil let stand a few minutes and wipe clean. For soft surfaces; spray to wet surface and wipe or blot to clean. Always test an inconspicuous area first.

⁵ This product removes the following allergens: dust mite matter, cat dander, dog dander, mouse dander, rat dander, guinea pig dander, cockroach matter, peanut, birch pollen, timothy grass pollen, rag weed pollen.

TO CLEAN VIA FOGGING: This product can be applied effectively with a ULV fogger as a supplement to normal cleaning procedures on restoration and remediation projects in confined, vacant areas of schools, healthcare facilities, and in HVAC systems as well other vacant, indoor areas. It is effective for pre-cleaning or as a supplement to final cleaning. Do not dilute. This product is ready-to-use in ULV foggers. Seal off doors and windows in the area prior to fogging. After fogging, vacate the treated area during the treatment interval as specified by the device manufacturer, and do not re-enter the treated area until all fog has settled or been exhausted. After the treatment interval, ventilate the treated area until the air is purged of all suspended product. Do not operate equipment in the fogged area until the treatment is dry. When fogging as a pre-treatment, follow the cleaning and disinfection procedures on the product label.

Bactericidal, Virucidal, Tuberculocidal, and Fungicidal

- **30 Second Kill Time – SANITIZING KILLS > 99.99%**
 - Staphylococcus aureus
 - Enterobacter aerogenes
- **1 Minute Kill time - VIRUSES KILLS > 99.99%**
 - Swine Influenza A (H1N1)
 - HIV-1 AIDS Virus
 - Human Coronavirus
 - Respiratory Syncytial Virus (RSV)
 - **4 Minute Kill Time:**
 - Norovirus
 - SARS-CoV-2 COVID-19 (Coronavirus Disease 2019)
- **2 Minute Kill Time - BACTERIA KILLS > 99.99%**
 - Staphylococcus aureus (Staph)
 - Salmonella enterica (Salmonella)
 - Pseudomonas aeruginosa (Pseudomonas)
 - Listeria monocytogenes (Listeria)
 - Escherichia coli (E. coli)
 - Escherichia coli (E. coli O157:H7)
 - Streptococcus suis (Streptococcus)
 - Vancomycin-Resistant Enterococcus (VRE)
 - Methicillin-Resistant Staphylococcus Aureus (MRSA)
 - Klebsiella pneumoniae – NDM01 positive
 - **3 Minute Kill Time:**
 - Mycobacterium Bovis BCG (TB; Tuberculosis)
- **3 Minute Kill Time - FUNGI & MOLDS KILLS > 99.99%**
 - Trichophyton mentagrophytes (Athlete's Foot Fungus)
 - Candida albicans